IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: J. RASANEN et al.

Application No.: 10/826,882

Group No.: 2661

Filed: April 16, 2004

Examiner: Not Yet Assigned

For:

Protocol Parameter Re-negotiation After Certain Types of Non-transparent Data Call

Handovers

Director of the U.S. Patent and Trademark Office **Mail Stop MISSING PARTS** P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item if applicable)

		(спеск апа сс	impiete triis item, ii applicable)			
I.	I. Image: This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed					
NOTE:		If these papers are filed before the office letter issues, adequate identification of the original papers should be made e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mai procedure, the serial number from the return post card or the attorney's docket number added.				
		A copy of the Notice to File Mis PTO-1533) is enclosed.	ssing Parts of Application – Filing Date Granted (Form			
NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing the application.						
_		CERTIFICATE OF MAIL	NG/TRANSMISSION (37 C.F.R. § 1.8(a))			
Lhe	roby	certify that this correspondence is, on the da				
1116	неву	certify that this correspondence is, on the da	e shown below, being.			
		MAILING	FACSIMILE			
deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the			transmitted by facsimile to the Patent and Trademark Office.			

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 30, 2004

Annemarie Maher

(type or print name of person certifying)

DECLARATION OR OATH

II.	X		lo decl pplicat	aration or oath was filed. Enclosed is the original declaration or oath for this ion.		
NOTE:		e. d	If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) with executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under during the pendency of the application will act to correct the earlier identification of inventorship. 37 C 1.48(f)(1).			
				OR		
☐ The declaration or oath that was filed was determined to be declaration is attached.				claration or oath that was filed was determined to be defective. A new original oath or tion is attached.		
		Ν	OTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.		
				"The following combinations of information supplied in an oath or declaration filed after the filing date an acceptable as minimums for identifying a specification and compliance with any one of the items below with the accepted as complying with the identification requirement of 37 C.F.R. § 1.63:		
				"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456;		
"(B) serial number and filing date;				"(B) serial number and filing date;		
"(C) attorney docket number which was on the specification as filed;				"(C) attorney docket number which was on the specification as filed;		
				"(D) title which was on the specification as filed and reference to an attached specification which is bot attached to the oath or declaration at the time of execution and submitted with the oath or declaration or		
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately ide the application for which it was intended by either the application number (consisting of the code and the serial number, e.g., 08/123,456), or serial number and filing date. Abso statement(s) to the contrary, it will be presumed that the application filed in the PTO is the app which the inventor(s) executed by signing the oath or declaration."					
M.P.E.P. § 601.01(a) 7 th Ed.				M.P.E.P. § 601.01(a) 7 th Ed.		
express mail number, useful where the serial number is not yet known.			OTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).		
(complete (c) or (d), if applicable)						
Att	act	ned	is a			
((c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.			
((d)			ment that the "attached" specification is a copy of the specification and and dements thereto that were filed in the PTO to obtain the filing date.		
				AMENDMENT CANCELLING CLAIMS		
111.			Cano	el claims inclusive.		

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.	☐ Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.						
NOTE	: F	or fee processing a non-English application, complete item VI(5) below.					
NOTE	: a	non-English oath or declaration in the form provided by the PTO need not be to	ranslated.	37 C.F.R. § 1.69(b).			
		SMALL ENTITY STATUS					
٧.		A statement that this filing is by a small entity					
		(check and complete applicable items)					
		☐ is attached.					
		☐ A separate refund request accompanies this paper.					
		□ was filed on (original).					
		COMPLETION FEES					
VI.							
WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.							
NO	TE:	For effect on fees of failure to establish status, or change status, as a small en	ntity, see 3	7 C.F.R. § 1.28(a).			
1.	Fili	ng fee					
	X	original patent application (37 C.F.R. § 1.16(a) - \$770.00; small entity - \$385.00)	\$	770.00			
		design application (37 C.F.R. § 1.16(f) - \$340.00; small entity - \$170.00)	\$	10-11-11-11-11-11-11-11-11-11-11-11-11-1			
2.	Fees for claims						
	X	each independent claim in excess of 3 (37 C.F.R. § 1.16(b) - \$86.00; small entity - \$43.00)	\$	86.00			
	X	each claim in excess of 20 (37 C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$	180.00			
		multiple dependent claim(s) (37 C.F.R. § 1.16(d) - \$290.00; small entity - \$145.00)	\$				

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				• •	•		
3.	Sur	charge Fees					
	☑ late payment of filing for a state in the state in		ee and/or late filing of original decla	ration or oat	on or oath (37 C.F.R. § 1.16(e)		
		•		\$	130.00		
NOTE		iven where a facsimile decl urcharge fee is required.	aration or oath signed by the inventor(s) w	as part of the	originally filed papers, the		
NOTE	ş	1.16(e) is that only one surc	aration or oath were missing from the origina harge Fee need be paid whether the later fil e same time or at different times.				
4.		Petition and fee for fil a person not the inver	ing by other than all the inventors o	or			
		(37 C.F.R. §§ 1.17(i) a	and 1.47 - \$130.00)	\$	****		
		Fee for processing ar	application filed with a specificatio	n			
			and 1.52(d) - \$130.00)	\$			
			d retention of application and 1.53(d) - \$130.00)	\$			
	X		SIGNMENT COVER SHEET".)	\$	40.00		
NOTE	0 1	37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. §§ 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(I) within 1 year of notification under § 1.53(f) must be paid.					
			Total completion fees	\$	1,206.00		
			EXTENSION OF TIME				
VII.			(complete (a) or (b), as applicable))			
The apply		oceedings herein are fo	r a patent application, and the provi	sions of 37 (C.F.R. § 1.136(a)		
(a)			an extension of time, the fees for whe total number of months checked be		out in 37 C.F.R.		
		tension ionths)	Fee for other than small entity	Fee for small entity			
		e month	\$ 110.00	\$ 55.00			
		o months ee months	\$ 420.00 \$ 950.00	\$ 210.00 \$ 475.00			
		r months	\$1,480.00	\$ 740.00			
			Fee: \$				

If an additional extension of time is required, please consider this a petition therefor.

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(check and complete the next item, if applicable)							
		An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requeste					
	Extension fee due with this request \$						
	OR						
(b)	X	Applicant believes that no extension of term is required. However, this condition is being made to provide for the possibility that applicant has inadvertently over need for a petition and fee for extension of time.					
				TOTAL FEE DUE			
VIII.	The	e total f	fee due is				
		Cor	npletion fee(s)	\$ <u>1,206.00</u>			
		Exte	ension fee (if any)	\$ 0.00 Total Fee Due \$ <u>1,206.00</u>			
		PAYMENT OF FEES					
IX.	X	Enclo	sed is a check in the	e amount of \$			
		Authorization is hereby made to charge the amount of \$					
			to Deposit Account to credit card as she PTO-2038.	No nown on the attached credit card information authorization Form			
WARNING: Credit card information should not be included on this formation should not be included on the notation should not be included this part of the notation should not be included the notation should no			Credit card information s	should not be included on this form as it may become public.			
	Charge any additional fees required by this paper or credit a authorized above. A duplicate of this request is attached.			es required by this paper or credit any overpayment in the manner elicate of this request is attached.			
AUTHORIZATION TO CHARGE ADDITIONAL FEES X. WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charge claims are authorized.							
				especially multiple dependant claims, to avoid unexpected high charges if extra			
NO	TE:	nor will	I the payer be notified of	or less will not be returned unless specifically requested within a reasonable time, if such amounts; amounts over twenty-five dollars may be returned by check or, if it account." 37 C.F.R. § 1.26(a).			
	☑ The Commissioner is hereby authorized to charge the following additionarequired by this paper and during the pendency of this application to Acc 23-0442						
			⊠ 37 C.F.R. § 1.1	16(a), (f) or (g) (filing fees)			
			☑ 37 C.F.R. § 1.1	16(b), (c) and (d) (presentation of extra claims)			

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 5 of 6)

U.S. Patent Application No. 10/826,882

NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.					
			narge for filing the basic filing fee and/or declaration ling date of the application)			
	×	37 C.F.R. §1.17(a)(1)-(5)	(extension fees pursuant to §1.136(a))			
		37 C.F.R. §1.17 (applicat	ion processing fees)			
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under §1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in §1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. §1.136(a)(3).					
		37 C.F.R. §1.18 (issue fe pursuant to 37 C.F.R. §1.	e at or before mailing of Notice of Allowance, 311(b))			
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. §1.311(b).					
NOTE: 37 C.F.R. §1.28(b) requires "Notification of any change in loss of entitlement to small entity status must the applicationprior to paying, or at the time of payingissue fee" From the wording of 37 C.F.R. (a) notification of change of status must be made even if the fee is paid as "other than a small entity" a notification is required if the change is to another small entity.						
			11/1/4			
			SIGNATURE OF PRACTITIONER			
Reg. No.	27,550		Alfred A. Fressola (type or print name of practitioner)			
Tel. No.:	(203) 261-123	34	WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP Bradford Green, Bldg. Five			
Customer No. 004955			755 Main St., P.O. Box 224 Monroe, CT 06468			

PATENT AND TRADEMARK OFFICE

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS O. DOX 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/826,882

04/16/2004

Juha Rasanen

915-007.085

Date Mailed: 06/28/2004

CONFIRMATION NO. 9884

FORMALITIES LETTER

OC000000013083954

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP **BRADFORD GREEN BUILDING 5** 755 MAIN STREET, P O BOX 224 MONROE, CT 06468

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/01/2004 STEUMEL1 00000083 10826882

770.00 OP 02 FC:1202 03 FC:1201 180.00 DP 86.00 OP 130.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$266 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1166 for a Large Entity

\$770 Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$266
 - \$86 for 1 independent claims over 3.
 - \$180 for 10 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE